

ABSTRACT OF THE DISCLOSURE

The present invention relates to compositions and methods for the modulated release of one or more proteins or peptides.

The composition is comprised of a biocompatible polymeric

5 matrix, a protein and/or peptide, and a sparingly water-soluble

or essentially insoluble particle. The protein is deposited by

adsorption or some other mechanism onto the sparingly water-

soluble biocompatible particle wherein the protein-particle

combination is dispersed within the polymeric matrix. The

10 deposition of the protein onto the particle acts to modulate the

release of the protein or peptide from dosage forms including

long-acting dosage systems.